

PATENT

Dock t No.: NL000441

Customer No. 000024737

IN THE CLAIMS:

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1. (currently amended) An image-sensing display device comprising:
an image display part including ~~an~~ a reflective image display panel and a front-lighting means for illuminating the reflective display panel only during a display mode of the image-sensing display device; and
an image-sensing part arranged on top of the reflective display panel of the image display part and for use during an imaging mode of the image-sensing display device, the image-sensing part including a two-dimensional array of photosensitive elements, wherein ~~the display panel includes a reflective display panel and wherein the front-lighting means include a front-lighting means, the front-lighting means of the image display part is~~ arranged in front of the array of photosensitive elements on top of the reflective display panel and wherein the photosensitive elements of the image-sensing part and the reflective display panel and front-lighting means of the image display part are integrated in one module.
 2. (currently amended) The image-sensing display device as claimed in claim 1, wherein the reflective display panel further comprises a transparent front plate, and further wherein the array of photosensitive elements is arranged under on an underside of the transparent front plate of the reflective display panel.
 3. (currently amended) The image-sensing display panel as claimed in claim 1, wherein the reflective display panel further comprises a transparent front plate, and further wherein the array of photosensitive elements is arranged on a top surface of the transparent front plate of the reflective display panel.

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4. (currently amended) The image-sensing display panel as claimed in claim 1, wherein the front-lighting means further comprise a front light guide, wherein the front light guide includes lens means integrated in the light guide.
 5. (currently amended) The image-sensing display device as claimed in claim 1, wherein the reflective display panel includes lens means arranged on ~~the~~ a transparent front plate of the reflective display panel.
 6. (previously amended) The image-sensing display device as claimed in claim 1, further wherein the array of photosensitive elements includes a CCD sensor.
 7. (previously amended) The image-sensing display device as claimed in claim 1, further wherein the array of photosensitive elements includes a C-MOS image sensor.
 8. (previously amended) The image-sensing display device as claimed in claim 1, further wherein the display panel includes an LCD panel.
 9. (previously amended) The image-sensing display device as claimed in claim 8, further wherein the LCD panel includes a cholesteric liquid crystal LCD panel.
 10. (previously amended) An image-sensing display device as claimed in claim 8, further wherein the LCD panel includes a twisted nematic liquid crystal LCD panel.
 11. (previously amended) An image communication apparatus comprising image display means, the image display means including an image display panel, and camera means, the camera means including an image sensor, wherein the

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image display panel and the image sensor comprise an image-sensing display device as claimed in claim 1.

12. (previously amended) A videophone apparatus comprising a voice communication part and an image communication part, wherein the image communication part comprises image display means, the image display means including an image display panel, and camera means, the camera means including an image sensor, wherein the image display panel and the image sensor comprise an image-sensing display device as claimed in claim 1.

13. (original) A videophone apparatus as claimed in claim 12 constructed as a mobile apparatus.
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